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September 23, 2003

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Docket No.: 004-2617-1

22388 U.S. PTO
10/668652
09/23/03

Transmitted herewith for filing is a New Patent Application as follows:

Inventor(s): Marc Tremblay and Chandramouli Banerjee
Title: Efficient Implementation of Multiprecision Arithmetic

which is a ☒ Continuation
☐ Divisional
☐ Continuation-in-part (CIP)

of Prior Application No. 09/411,469 filed on October 1, 1999.

Enclosed are:

- ☒ Application Data Sheet (2 page(s))
- ☒ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) (1 page(s))
- 18 Pages of Written Description (including Specification, Claims and Abstract)
- 6 Sheets of Drawings, ☒ Formal / ☐ Informal
- ☒ Declaration for Patent Application (3 pages)
 - ☒ Executed Copy from the above-identified Prior Application
 - ☐ Newly Executed
 - ☐ Unexecuted
- ☐ Preliminary Amendment (____ pages)
- ☐ Assignment of the Invention (____ pages, including Cover Sheet)
- ☐ Information Disclosure Statement (____ pages)
 - ☐ with Form(s) PTO 1449 (____ page(s)) and copies of ____ cited reference(s)
- ☒ Other: Check in the amount of \$1098.00
- ☒ This Transmittal Letter (in duplicate) ☒ Return Postcard

In this New Patent Application,

- ☐ Please amend the specification of this New Patent Application by inserting, before the first line thereof, the following:
 - ☐ n/a
- ☐ Prior to calculating fees, please enter the above-identified Preliminary Amendment.
- ☐ Prior to calculating fees, please cancel claims: n/a.

New Patent Application Transmittal
 September 23, 2003
 RE: Attorney Docket No. 004-2617-1
 Page 2 of 2

FEE CALCULATION

	Number Filed	Number Extra	Rate	Fee
Basic Fee =				750.00
Total Claims	30 - 20	= 10	x \$18.00 =	180.00
Independent Claims	5 - 3	= 2	x \$84.00 =	168.00
Multiple Dependent Claims (if any) - \$280.00 fee				
Other:				
TOTAL FILING FEE				\$1,098.00

- ☐ Applicant is a Small Entity.
- ☒ A check is enclosed for the Total Filing Fee shown above.
- ☐ Please charge the Total Filing Fee shown above to Deposit Account: n/a.
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 that may be required during the pendency of this New Patent Application, and to similarly credit any overpayment, to Deposit Account: 50-0631.

CORRESPONDENCE ADDRESS

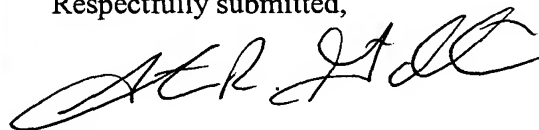
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Respectfully submitted,



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Marc Tremblay and Chandramouli Banerjee
Title: EFFICIENT IMPLEMENTATION OF MULTIPRECISION ARITHMETIC
Application No.: Not Yet Assigned Filed: Herewith
Examiner: Not Yet Assigned Group Art Unit: Not Yet Assigned
Atty. Docket No.: 004-2617-1

September 23, 2003

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COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

**REQUEST FOR NONPUBLICATION
AND CERTIFICATION (35 U.S.C. § 122(b)(2)(B)(i))**

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

EXPRESS MAIL LABEL NO.:

EV 335 379 715 US

Respectfully submitted,



Steven R. Gilliam, Reg. No. 51,734
Attorney for Applicant(s)
(512) 347-9030
(512) 347-9031 (fax)

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).